



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 1773
Examiner : Catherine A. Simone
Serial No. : 09/762,523
Filed : February 1, 2001
Inventors : Hideaki Machida
: Hirokazu Yokoyama
Title : OPEN-ENDED POLYIMIDE
: MOLDINGS AND METHOD
: FOR PRODUCING THEM



22469

PATENT TRADEMARK OFFICE

Docket: 1022-01

Confirmation No. 4791

Dated: December 16, 2002

8/A
3/03
RECEIVED
DEC 31 2002
TC 1700

AMENDMENT

Commissioner for Patents
Washington, DC 20231

Sir:

In response to the Official Action dated June 18, 2002, kindly amend the application as follows:

Version Showing Changes Made to the Claims

1. (Amended) ~~An open-ended~~ A polyimide molding of an aromatic polyimide resin,
comprising a wall defining an opening at one end and closed at an opposite end, and having a depth therebetween, wherein the ~~which is characterized in that its wall thickness is at most 0.5 mm, wherein said molding is further defined by at least one of the following: and that the~~
a ratio of its depth to its opening is of ~~at least 0.7, or; and~~
it's a longest major axis is of ~~at least 150 mm in length with its draw a depth being of at least 0.5 mm.~~

2. (Amended) The ~~open-ended~~ polyimide molding as claimed in claim 1, ~~which~~

~~is such that its~~ wherein the wall thickness falls between 0.001 and 0.3 mm, and ~~that;~~

wherein said molding is further defined by at least one of the following:

~~the~~ a ratio of its depth to its opening falls between 0.7 and 5.0, ~~or it's~~ ; and

the longest major axis falls between 150 and 10000 mm in length with ~~its draw a~~
depth falling between 0.2 and 8000 mm.

3. (Amended) The ~~open-ended~~ polyimide molding as claimed in claim 1, ~~which~~
~~is such that its~~ wherein the wall thickness falls between 0.01 and 0.2 mm, and wherein said
molding is further defined by at least one of the following:

~~that the~~ a ratio of its depth to its opening falls between 1.0 and 3.0, ~~or;~~ and

~~it's~~ the longest major axis falls between 200 and 5000 mm in length with ~~its draw a~~
depth falling between 1.0 and 2000 mm.

4. (Amended) The ~~open-ended~~ polyimide molding of any one of the claims 1 to
3, ~~of which~~ wherein the aromatic polyimide is a thermoplastic aromatic polyimide.

5. (Amended) The ~~open-ended~~ polyimide molding as claimed in claim 4, ~~of~~
~~which~~ wherein the thermoplastic polyimide has a glass transition temperature falling
between 200
and 350° and has a degree of elongation at break of from 50 to 2000% at its glass transition
temperature.

**Please cancel Claims 6-9 without prejudice and without disclaimer of the subject
matter contained therein.**